

# **MBNMS Permit Activity Report**

**April 1, 2005**

## **MBNMS-2002-039**

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**Effective Date:**

**Expiration Date:**

**Project Title:** Installation of an advanced cabled observatory in the monterey bay canyon

**Project Summary Proposed:**

The MARS ( Monterey Accelerated Research System) cabled observatory will include one science node on 62 kr of submarine cable. Details on proposed cable installation method pending.

This project is currently undergoing an Environmental Impact Statement.

### **Proposed Location**

**Location Description**

Monterey Submarine Canyon

**Coordinate Information:**

### **Events Tracking:**

Additional information requested

02/27/2004

## **MBNMS-2004-026**

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**Effective Date:**

**Expiration Date:**

**Project Title:** A seawall at Ocean Harbor House

**Project Summary Proposed:**

To construct a seawall to protect private homes. This proposed seawall will eventually form a peninsula and will lead to the loss of the public beach.

### **Proposed Location**

**Location Description**

Del Monte Beach, in front of the OHH

**Coordinate Information:**

### **Events Tracking:**

## **MBNMS-2004-030**

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**Effective Date:**

**Expiration Date:**

**Project Title:** To install a seawall at the Pebble Beach Co. to protect the 5th hole on the golf course at Pebble Beach Golflinks

**Project Summary Proposed:**

The bluff below the 5th hole tee is eroding. The Pebble Beach Co. would like to install a seawall to protect the golfball reservoir at this location.

## Proposed Location

### Location Description

### Coordinate Information:

## Events Tracking:

### MBNMS-2005-001

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#### Effective Date:

#### Expiration Date:

**Project Title:** Plan to Dispose of 25,000 Cubic Yards of Landslide Material  
Generated from Pitkins Curve, at Big Slide, Post Mile 21.7

#### Project Summary Proposed:

This disposal plans intends to gradually place 25,000 cubic yards of material generated over the course of this winter's rainy season from the Pitkins Curve site. This planned disposal area is below the roadway on the Westside of the highway has a relatively flat bench about one acre in size downslope from a 10 to 15 foot high margin and headscarp near the top of the slope.

## Proposed Location

### Location Description

Big Slide site, located at Monterey County Postmile 21.7

### Coordinate Information:

## Events Tracking:

Permit not required

01/10/2005

### MBNMS-2005-002 - Expired

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**Effective Date:** 01/18/2005

**Expiration Date:** 01/18/2005

**Project Title:** "Memoirs of a Geisha" – filming at Muir Beach

#### Project Summary Proposed:

The scene we wish to film on the portion of Muir Beach overseen by Marin County (known locally as “the little beach”) is the opening scene of the Columbia Pictures feature film entitled “Memoirs Of A Geisha”. The scene takes place near a small, impoverished Japanese fishing village. The scene is important in setting the tone and tenor of the remainder of the film. We propose filming on January 18, 2004.

As a storm brews, fishermen in four 15' wooden boats pull nets from the sea. The nets emerging from the water w not have fish in them. Other fishermen, wading in the surf, gather their empty nets. Simultaneously, a wooden fishing boat is pulled onto the beach by fishermen in order to escape the advancing storm. On the beach, women gather dried fish from racks, and they fill wooden boxes with freshly caught fish.

## Proposed Location

### Location Description

On rocky cobble portion of Muir Beach

### Coordinate Information:

Muir Beach, Marin County, California

## Proposed Location

### Location Description

### Coordinate Information:

## Events Tracking:

Permit issued 01/18/2005

## MBNMS-2005-003 - Pending

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**Effective Date:** 05/13/2005

**Expiration Date:** 05/13/2010

**Project Title:** NPDES Permit for the City of Santa Cruz Wastewater Treatment Facility

**Project Summary Proposed:**

## Proposed Location

### Location Description

The permit authorizes the City of Santa Cruz to discharge 17.0 million gallons per day of secondary treated effluent via a 1-mile long pipeline into the Pacific Ocean at a depth of 110 feet.

### Coordinate Information:

## Events Tracking:

Authorization issued 03/17/2005

## MBNMS-2005-004 - Pending

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**Effective Date:** 10/08/2005

**Expiration Date:** 10/08/2005

**Project Title:** Monte Foundation Annual Fireworks Display at Seacliff State Beach

**Project Summary Proposed:**

Additional information requested

**Proposed Location**

**Location Description**

Seacliff State Beach, offshore of the Cement Ship

**Coordinate Information:**

**Events Tracking:**

Application received 01/05/2005

Additional information requested 01/18/2005

**MBNMS-2005-005 - Active**

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**Effective Date:** 01/28/2005

**Expiration Date:** 08/31/2007

**Project Title:** To conduct overflights within the Monterey Bay and north to Ano Nuevo using a Twin Otter fixed-wing aircraft.

**Project Summary Proposed:**

To fly along a series of transects at an altitude of 100 feet ASL one mile from the coast within the MBNMS overflight restriction zones.

**Proposed Location**

**Location Description**

along transects within the Monterey Bay and north to Ano Nuevo

**Coordinate Information:**

**Proposed Location**

**Location Description**

**Coordinate Information:**

**Events Tracking:**

Application received 01/18/2005

Additional information requested 01/24/2005

Additional information received 01/25/2005

Permit issued 01/28/2005

## **MBNMS-2005-006**

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**Effective Date:**

**Expiration Date:**

**Project Title:** Institutional permit for Hopkins Marine Station

**Project Summary Proposed:**

To conduct a variety of research projects related to seabed alteration under one umbrella permit.

### **Proposed Location**

**Location Description**

Intertidal area directly adjacent to Hopkins Marine Station

**Coordinate Information:**

### **Events Tracking:**

Additional information requested

12/01/2004

## **MBNMS-2005-007**

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**Effective Date:**

**Expiration Date:**

**Project Title:** Sanctuary Authorization of California Coastal Commission's Emergency Permit 3-05-003-G for Seawall Construction at the Pebble Beach Company Golf Links

**Project Summary Proposed:**

This project has provisions in the conditions of the CCC Emergency Permit which shall avoid the waters of the Monterey Bay National Marine Sanctuary to the maximum extent feasible by project design and implementation. The original Coastal Development Permit (CDP) for this location, issued in 1983, requires retrieval of rip rap that has migrated seaward. At this time we do not feel it is necessary to retrieve this material as part of the Emergency Permit, but rather, would like to see this required as a part of the CDP Amendment.

### **Proposed Location**

**Location Description**

18th hole Pebble Beach Golf links

**Coordinate Information:**

### **Events Tracking:**

Authorization issued

01/21/2005

## **MBNMS-2005-008 - Pending**

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**Effective Date:** 05/13/2005

**Expiration Date:** 05/13/2010

**Project Title:** NPDES permit of CDPR, Big Basin State Park to operate their treatment plant to treat domestic wastewater from the park.

### **Project Summary Proposed:**

The Discharger plans to construct a new UV disinfection system and to completely renovate the collection system which will eliminate or greatly reduce the excessive infiltration and inflow the plant now suffers. The projects will replace the plant's wastewater coagulation system improve its pH control system, replace the plant's emergency generator and transfer switch, and replace the laboratory building.

### **Proposed Location**

#### **Location Description**

The permit authorizes CDPR Big Basin State Park to discharge a maximum of 0.1 million-gallons-per-day (MGD) of tertiary treated wastewater into the east branch of Waddell Creek. Waddell Creek flows into the Pacific Ocean and the Sanctuary at Waddell Beach.

#### **Coordinate Information:**

waddell creek at pacific ocean

### **Events Tracking:**

|                      |            |
|----------------------|------------|
| Authorization issued | 03/07/2005 |
|----------------------|------------|

### **MBNMS-2005-009 - Pending**

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**Effective Date:** 10/07/2005

**Expiration Date:** 11/27/2005

**Project Title:** To drill a borehole several hundred meters deep within the MBNMS, as part of the Integrated Ocean Drilling Program

#### **Project Summary Proposed:**

Texas A & M University has applied for a permit to drill into the seafloor of the MBNMS. The proposal would drill two 350-meter deep boreholes to be drilled through the seafloor to sample ocean crust, study fluid circulation, microbiology, gas hydrates, and earthquake processes, and to conduct geophysical monitoring. The proposed project is part of the Integrated Ocean Drilling Program, a consortium of scientists partially funded by the National Science Foundation, and representing 20 countries.

Additional information is needed.

### **Proposed Location**

#### **Location Description**

in the vicinity of the terminus of the proposed MARS cable.

#### **Coordinate Information:**

### **Events Tracking:**

|                                  |            |
|----------------------------------|------------|
| Application received             | 02/15/2005 |
| Additional information requested | 03/24/2005 |

### **MBNMS-2005-010 - Active**

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**Effective Date:** 03/01/2005

**Expiration Date:** 02/28/2010

**Project Title:** MBARI 5-year Research Permit

**Project Summary Proposed:**

The Monterey Bay Aquarium Research Institute (MBARI) conducts a large and diverse suite of marine research projects each year, this permit allows for the conduct of many activities under one general permit.

**Proposed Location****Location Description**

throughout mbnms

**Coordinate Information:****Events Tracking:**

Permit issued

03/09/2005

**MBNMS-2005-011**

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**Effective Date:****Expiration Date:**

**Project Title:** City of Monterey's Annual Fourth of July Fireworks

**Project Summary Proposed:**

Additional information requested

**Proposed Location****Location Description**

fireworks will be deployed by barge offshore Del Monte Beach

**Coordinate Information:****Events Tracking:****MBNMS-2005-012 - Pending**

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**Effective Date:** 05/13/2005

**Expiration Date:** 05/13/2010

**Project Title:** Issuance of WDR for Santa Cruz COUNTY Sanitations District, WDR Order No. R3-2005-0043

**Project Summary Proposed:**

In the past, the Regional Water Quality Control Board (RWQCB) regulated the County of Santa Cruz and the City of Santa Cruz's wastewater discharge together, under NPDES permit CA 0048194. This new proposed Order No. R3-2005-0043 will regulate the Santa Cruz County Sanitation District's management of the collection system tributary to the City of Santa Cruz's Wastewater Treatment Facility.

As stated in the staff report, RWQCB staff believe adoption of the proposed Order and Monitoring and Reporting Program will encourage the Permittee to actively manage the collection system, improve reporting of monitoring data, and improve the RWQCB's ability to regulate each system independently.



## Proposed Location

### Location Description

Santa Cruz County Sanitation District

### Coordinate Information:

## Events Tracking:

Authorization issued

03/07/2005

## MBNMS-2005-013 - Active

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**Effective Date:** 03/14/2005

**Expiration Date:** 09/06/2006

**Project Title:** The deployment of Standard Monitoring Units for the Recruitment of Fishes (SMURFS).

### Project Summary Proposed:

This project is being conducted for the purpose of assessing spatial and temporal dynamics of recruitment in nearshore rockfish.

## Proposed Location

### Location Description

This activity will take place in the vicinity of San Simeon Beach

### Coordinate Information:

## Events Tracking:

Application received

02/09/2005

Permit issued

03/14/2005

## MBNMS-2005-014

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**Effective Date:**

**Expiration Date:**

**Project Title:** Emergency Project to Install Bluff Stabilization along El Gato Road under Monterey County  
Emergency Permit 417-021-035-000

### Project Summary Proposed:

To install a retaining wall approximately 35 feet long in response to a landslide that occurred along El Gato Road

The location of this project us up an existing private road approximately 9500 feet from Highway One.

## Proposed Location

### Location Description

### Coordinate Information:

## Events Tracking:

|                      |            |
|----------------------|------------|
| Permit not required  | 03/12/2005 |
| Application received | 02/16/2005 |

## MBNMS-2005-015

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**Effective Date:**

**Expiration Date:**

**Project Title:** LiMPETS Rocky Intertidal Monitoring in San Mateo County

**Project Summary Proposed:**

## Proposed Location

**Location Description**

**Coordinate Information:**

## Events Tracking:

|                                 |            |
|---------------------------------|------------|
| Additional information received | 03/15/2005 |
| Application received            | 03/01/2005 |

## MBNMS-2005-016

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**Effective Date:**

**Expiration Date:**

**Project Title:** Scenic Road buttress on beach

**Project Summary Proposed:**

To move, and excavate approximately 1000 cubic yards of sand, taken from the beach, to the area beneath a compromised cypress tree which is threatening the stability of the road.

Additional information is needed.

## Proposed Location

**Location Description**  
Scenic Road, Carmel

**Coordinate Information:**

## Events Tracking:

## MBNMS-2005-017 - Pending

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**Effective Date:** 05/13/2005

**Expiration Date:** 05/13/2010

**Project Title:** NPDES Permit No. CA0048682 for the RMC Davenport Cement Plant.  
WDR No, R3-2005-0038

### Project Summary Proposed:

The Davenport Cement Plant treats wastewater from its cement manufacturing plant in Davenport. The Discharge adjusts pH and fluvic acid levels to ensure compliance with waste discharge requirements based on the Ocean Plan before discharging the wastewater to a pond and the Pacific Ocean.

### Proposed Location

#### Location Description

Davenport Cement Plant

#### Coordinate Information:

### Events Tracking:

Authorization issued

03/25/2005